



07/24/97

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PATENT

ATTORNEY DOCKET NO. 07043/015007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. Allen Northrup et al.  
Serial No.: Not yet assigned  
Filed : Not yet assigned  
Title : MICROFABRICATED REACTOR

## Box APPLICATION

Assistant Commissioner of Patents  
Washington, DC 20231

REQUEST FOR FILING CONTINUATION APPLICATION

This is a request for filing a continuation application, under 37 CFR 1.60, of copending prior application Serial No. 08/814,635 filed on March 10, 1997 by M. Allen Northrup and Richard M. White for a MICROFABRICATED REACTOR, which is a continuation of prior application Serial No. 08/482,933, filed June 6, 1995, which is a division of application Serial No. 07/938,106, now U.S. Patent No. 5,646,039.

1. Enclosed is a true copy of the above identified prior application, including the declaration as originally filed to complete the prior application, including any amendments referred to therein, none of which introduced new matter. The true copy of the prior application is as follows: 28 pages of specification; 12 pages of claims; 1 page of abstract; 8 sheets of drawings; and 3 pages of declaration and power of attorney.

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Date of Deposit

7/24/97

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Chris Hamre  
CHRIS HAMRE

2. Cancel in this application Claims 2-92 of the prior application and add Claims 93-122 from the enclosed preliminary amendment before calculating the filing fee. At least one original independent claim has been retained for the purpose of filing this application. Claims added by the enclosed preliminary amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.

3. The filing fee, based on the original claims in the prior application less any claims cancelled herein, is calculated below:

CLAIMS AS FILED						
	Number Filed		Number Extra		Rate	Basic Fee
Total Claims	30	- 20 =	10	x	\$ 22 =	\$770
Independent Claims	3	- 3 =	0	x	\$ 80 =	\$220
Multiple Dependent Claims	1				\$260 =	\$0
Total Filing Fee =						\$260
						\$1,250

4. Please amend the specification by inserting before the first line the sentence: --This is a continuation of

copending application Serial No. 08/814,635, filed March 10,

1997, which is a continuation of application Serial No.

08/482,933, filed June 6, 1995, which is a division of

application Serial No. 07/938,106, now U.S. Patent No.

5,646,039.--

5. With respect to the prior application from which this application claims benefit under 35 U.S.C. 120, the inventors named in this application are the same as those named

in the prior application. The inventorship for the claims in this application is the same.

6. The prior application is assigned of record to The Regents of the University of California, a California corporation, by virtue of an assignment submitted to the Patent and Trademark Office for recording on October 13, 1992 at Reel 6295, Frames 103-105.

7. Enclosed is a check in the amount of \$1,250.00 for payment of the filing fee.

8. The Commissioner is hereby authorized to charge any fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 06-1050. A duplicate of this request is enclosed.

9. The power of attorney in the prior application is to William J. Egan, III, Reg. No. 28,411. The power appears in the true copy of the prior application.

10. Address all future communications to: William J. Egan, III, Fish & Richardson P.C., 2200 Sand Hill Road, Suite 100, Menlo Park, California 94025.

Respectfully submitted,

Date:

July 24, 1997

Mark D. Wiczorek  
Mark D. Wiczorek  
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